

# JSS Mahavidyapeetha JSS Academy of Technical Education, Noida Department of Electronics & Communication & Engineering.



# **FACULTY PROFILE**

#### 1. Personal Details

NAME	Ms.MEGHA JAIN	
DEPARTMENT	INFORMATION TECHNOOGY	
DESIGNATION	ASSISTANT PROFESSOR	
PHONE	0120-2400115	
EMAIL ID	meghajain@jssaten.ac.in	
Date of Joining (JSSATEN)	22-02-2008	

# 2. Experience

Total Experience in Years: 14 Teaching: 14	Industry: - Nil	Research: - 2
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# 3. Qualifications

COURSES	SPECIALIZATION	Year of Award	INSTITUTION	UNIVERSITY
B.E. /	IT	2006	B.M.I.E.T,	M.D.U
M.Sc.,				Rohtak
M.E. /	CS	2012	H.C.E, M.D.U	M.D.U
M.Tech. /			Rohtak	Rohtak
M.Sc.				
Ph.D.	CS	Pursuing	Sanskriti	Sanskriti University
			University	

#### 4. Research & Publications

Papers Published in Web		
of Science indexed	International: 01	National: 00
Journals		
Papers Published in		
SCOPUS indexed	International: 04	National: 00
Journals		
Papers Published in	International: 02	National: 00
other Journals	international: 02	inational: 00

# 5. Research Guidance

PhD Guide? Give field & University	No	,	
PhDs / Projects Guided		Projects at Master's Level: - 2 Projects at Bachelor's Level: 20	

#### 6. Grants

# i. Funds Received (Projects)

Project Name	Grant Amount	Date of receiving the Grant	Duration	Grant issuing authority/ Body / Organization
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#### ii. Patents

Sl.	Title Details	Details of award of patent /
No.	Title Details	Filed
-	-	-

# iii. Consultancy

Title of the work	Amount in Rs.	Date of receiving the Grant	Duration	Grant issuing authority/ Body / Organization
-	-	-	-	-

# 7. Awards Received

Awards	
"Best Paper	-
Award"	

#### 8. Publications

#### i. International Journals

Sl. No	Title of the paper	Name(s) of Author(s)	Name of the Journal	Volume No. Issue No. Year	WOS / Scopus / Both	Impact Factor	Publishe r
1.	A Blockchain based Fund	Megha jain, Suresh	Recent Patents on Engineering	2021	Scopus	.70	Bentham publicatio n

2.	Management Scheme for Financial Transactions in NGOs  Secure AODV Routing	Kaswan, Dhiraj Pandey  Vijya singh,Megha Jain,	International Journal of Advanced	Vol.3, Issue12, ISSN	-	1.25	IJARCET
	Protocols Based on Concept of Trust in MANET'S		Research in computer engineering and technology	2278- 1323, pp.4425- 4428			
3.	Analysis of Trust Dynamics in Cyclic Mobile Ad- hoc networks	Vijya singh,Megha Jain	International conference on Futuristic Trends in Computational Analysis and Knowledge Management	2015	Scopus		IEEE
4.	A Survey of Trust Based AODV routing protocols in MANETS	Vijya singh,Megha Jain	International Journal of Scientific & Engineering Research	Vol.5, Issue12, ISSN 2229- 5518, pp.716- 720.	-	.85	IJSER
5.	Megha Jain, Analysis of Supply Chain Manageme nt in Cloud Computing	Megha Jain	International Journal of Engineering, Business and Enterprises Applications	Issue 6, Vol. 1 & 2, Septemb er- Novembe r, 2013		1.5	ISSN
6.	Implement ation of Algorithm for Research Paper Recommen dation	Megha Jain	International Journal of Information Technology & Knowledge Management	Vol-V, Issue-II of June 2012.		.45	ISSN

System			

# ii. National Journals

Sl. No.	Title of the paper	Name(s) of Author(s)	Name of the Journal	Volume No. Issue No. Year	WOS / Scopus / Both	Impact Factor	Publisher
-	-	-	-	-	-	-	-

# iii. Conferences

Sl. No.	Title of the paper	Name(s) of Author(s)	Name of the Conference	Volume No. Issue No. Year	WOS / Scopus	Impact Factor	Publisher
-	-	-	-	-	-	-	-

# iv. Workshops/Conferences Attended

Sl. No.	Name of the workshop / Conference	Organizer	Date
1	ICCSEMS - 2020	JSSATEN, AICTE	25-26 Sept 2020
2	"Pattern Recognition"	Dr. A.P.J. Abdul	9th -13th July 2018
		Kalam	
		Technical	
		University,	
		Lucknow ,	
		under Technical	
		Education	
		Quality	
		Improvement	
		Programme	
		Phase III	
		(TEQIP-III).	
3	"RECENT	Dr. A.P.J. Abdul	11th -15th June
	DEVELOPMENTS IN	Kalam	2018
	ELECTRICAL POWER	Technical	
	SYSTEM"	University,	
		Lucknow ,	
		under Technical	
		Education	
		Quality	
		Improvement	
		Programme	
		Phase III	
		(TEQIP-III).	

4	"Machine Learning"	TEQIP-III Dr.	12th January to 16th
•	Watimit Bearing	A.P.J Abdul	March 2018
		Kalam	Watch 2010
		Technical	
		University, UP, Lucknow held	
		from at ABES	
		Engineering	
		College.	
5	"Machine Learning and Its	AKTU	30th January to 3rd
	Applications in Text and		February 2017
	Image Analytics" sponsored		
	by held from.		
6	"Parallel Programming for	IIT. Delhi	23.05.2016 to
	HPC"		03.06.2016
7	"Wireless Networks"	NITTTR	2nd to 6th May 2016.
8	"Operations Research"	NITTTR	28th March to 1st
			April 2016.
9	"Technical Teacher's Role,	NITTTR	8th to 12th June
	Self Esteem, Motivation		2015.
	and Professionalism		
	Development"		
10	"Instructional Planning and	NITTTR	11th to 15th May
	Delivery (Module II-		2015.
	Instructional Delivery)"		

#### v. Workshops / Conference (Organized)

Sl. No.	Name of the workshop / Conference	Organized by	Date	Role
-	-	-	-	-

# vi. Conference Attended (those sponsored by AICTE / ISTE/IETE/TEQIP or any other sponsoring body)

Sl. No.	Name of the workshop / Conference	Organizer	Date
1	ICCSEMS - 2020	JSSATEN, AICTE	25-26 Sept 2020

# 9. Details of NPTEL / COURSERA courses completed

Sl. No.	Name of the subject	Organized by	Date of completion / Award	Grade / Marks
1	Cloud Computing	NPTEL	June 2020	93%

# 10. Membership of Professional Bodies:

# 11. Any other information you will like to share about your professional experience

Ms. Megha Jain
Assistant Professor, Dept of IT
JSS Academy of Technical Education, Noida